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TRANSMITTAL	Filing Date	December 21, 2001
FORM	First Named Inventor	Richard S. Judson
(to be used for all correspondence after initial filing)	Art Unit	1631
St	Examiner Name	Marianne P. Allen
Total Number of Pages In This Submission	43 Attorney Docket Number	2458-4042US5
ENCLOSURES (Check all that apply)		
Fee Transmittal Form (in duplicate)  Fee Attached  Amendment/Repty  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s)  Remarks Le extension of time is requested to ppy of postcard stamped as receivatement (1 page); The provision of the page 2-6 of Form PTO-1	After Allowance Communication to Technology Center (TC)  Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  See Remarks section below.
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name Sandra L. Shaner; Genaissance Pharmaceuticals, Inc.  Signature Date Sandra L. Shaner; Genaissance Pharmaceuticals, Inc.  CERTIFICATE OF TRANSMISSION/MAILING		
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Application No. 10/019,342 Reply dated August 13, 2004 Office Action mailed April 14, 2004 NO.335 P.4

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Application No.

10/019,342

Confirmation No.

1812

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Applicant: Filing Date:

Judson RS et al. December 21, 2001

Title:

Methods for Obtaining and Using Haplotype Data

Art Unit:

1631

Examiner:

Marianne P. Allen

Attorney Docket No.: 2458-4042US5

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Sandra L. Shaner

## REPLY TO OFFICE ACTION

This paper is being submitted in reply to the Office Action dated April 14, 2004. Applicants note that this response is being filed after the shortened statutory deadline for responding, July 14, 2004, but on or prior to one month following this deadline. Therefore, Applicants respectfully request a one-month extension of time under 37 C.F.R. § 1.136(a), thereby extending the response period to August 14, 2004. A Fee transmittal form authorizing the Commissioner to deduct the requisite fee for this extension (\$110.00; see 37 C.F.R. § 1.17(a)(1)) from Deposit Account No. 50-1293 is attached.

This reply contains the following:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks, which begin on page 22.